

DOCKET NO. BASAVANHALLY 33-8-5

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of:

N.R. Basavanhally, et al.

Serial No.: 10/816,527

Filed: April 1, 2004

For: HIGH DENSITY NANOSTRUCTURED INTERCONNECTION

Group No.: 2822

Examiner: Kiesha L. Rose

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313, on

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Elizabeth Schumacher
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Elizabeth Schumacher
(Signature of the person signing the certificate)

1-4-2006
(Date of Signature)

FOREIGN SEARCH INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. §1.56 and the provisions of 37 C.F.R. §§1.97 and 1.98 and §609 of the Manual of Patent Examining Procedure, Applicant hereby makes a disclosure of the patents, publications and other information listed below and on the accompanying form IDS by Applicant, which may be potentially material to the patentability of the invention disclosed in the above-referenced application. Pursuant to § 1.97(e) the Applicant hereby states that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

U.S. Patent No.

2003/0175154

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6,407,922

Inventor

Hsu, et al.

Brown, et al.

Brown, et al.

Eckblad, et al.

Date

September 18, 2003

October 2, 2001

May 7, 2002

June 18, 2002

Foreign Patent No.

1 320 111

1 100 297

02/099845

Country

EP

EP

WO

Date

June 18, 2003

May 16, 2001

December 12, 2002

Other

European Search Report, Appl. No. 05251771.1 - 2203 PCT/ (9/14/05)

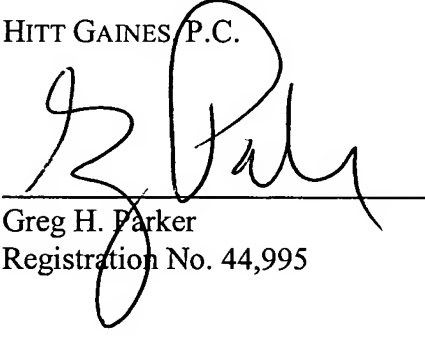
Applicant hereby certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

As attorney for the Applicant, I am signing below on the basis of the information supplied by an individual designated in § 1.56(c).

The Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 08-2395.

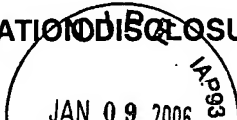
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INFORMATION DISCLOSURE STATEMENT 	Case Name.	N.R. Basavanhally 33-8-5
	Serial No.	10/816527
	Applicant:	N.R. Basavanhally, et al.
	Filing Date:	April 1, 2004
	Group:	2822

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA	2003/0175154	9/18/2003	Julia Wan-Ping Hsu, et al	422	57	12/2/2002
AB	6297063	10/2/2001	Walter L. Brown, et al	438	2	10/25/1999
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AE	EP 1 320 111	6/18/2003	EPC	H01H	1/00	Yes
AF	EP 1 100 297	5/16/2001	EPC	H05K	3/32	No
AG	WO 02/099845	12/12/2002	PCT	H01L		No

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

AH	European Search Report, Appl. No. 05251771.1 – 2203 PCT/, (9/14/05).

***References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

***Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

EXAMINER	DATE CONSIDERED

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant